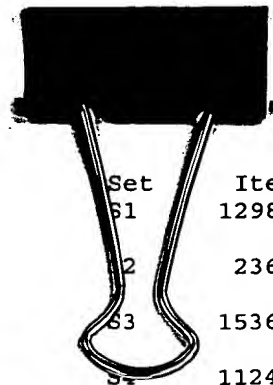


Set	Items	Description
S1	4247345	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR LAN? ? OR - WAN? ? OR ONLINE
S2	161286	ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLD-WIDEBWEB OR SUBNET?
S3	620160	COMMUNICAT?()SYSTEM OR PROTOCOL?
S4	25240962	DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR IDENTIF? OR IDENTIT?
S5	2078264	VALIDAT? OR AUTHENTICAT? OR VERIF? CHECK? OR INSPECT? OR M-ATCH?
S6	9717821	MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR L-EGITIMAT?
S7	221310	SPOOF? OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR DENIAL(2N)SERVICE()ATTACK?
S8	93366	MASQUERAD? OR PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAK-ING? OR FRAUD? OR MOCK?
S9	966317	VIRUS?? OR WORM? ? OR TROJAN? OR PENETRAT?(2N)RISK? OR SYN-()FLOOD()ATTACK? OR ALIAS?
S10	9472681	SOURC? OR ORIGIN? OR BEGIN? OR START?()POINT? OR DERIV? OR ISSUE? ? OR ISSUING OR NASCENT?
S11	7313252	STEM??? OR STEMMING OR BIRTH? OR BROADCAST? OR INTRODUC? OR CAUSE? OR CAUSING OR SPAWN? OR INITIAL?
S12	3778	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()A-DDRESS??
S13	1170	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR - PHYSICAL)() (ADDRESS? OR NUMBER? OR IDENTIFIER?)
S14	302279	(NON OR "NOT" OR UN OR NO) (2N) (AFFILIAT? OR ASSOCIAT? OR B-OUND? OR CONNECT? OR LINK? OR COOPERAT? OR UNITE?)
S15	105745	(NON OR "NOT" OR UN OR NO) (2N) (COMBIN? OR CONJUNCT? OR PAR-TNER? OR ALLIED OR ALLIANC? OR COUPL? OR JOIN?)
S16	471201	(NON OR "NOT" OR UN OR NO) (2N) (UNITING OR CORRELAT? OR REL-AT? OR JUNCT? OR ATTACH?)
S17	870980	ROUTER? OR SWITCH? OR NETWORK()LAYER() (DEVICE? OR BRIDGE?) OR PATH()ADAPTER?
S18	34536	GATEWAY? OR MULTI()HOME?()HOST? ? OR ROUTER() (SERVER? OR C-LUSTER?)
S19	13380186	DEVICE? OR INSTRUMENT? OR APPARAT? OR MECHANISM? OR UNIT? ? OR HARDWARE? OR COMPUTER?
S20	2063275	PACKET? OR SYNCACK OR SYNC()ACK OR ETHERNET()FRAME? OR DAT-AGRAM? OR TRANSMISS? OR DATABLOCK OR DATA() (BLOCK? OR BUNDL? - OR UNIT? OR MESSAGE?)
S21	35501	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR LOOKUP OR LOOK-()UP OR LUT OR (LOOK()UP OR ARP)()TABLE?
S22	4669326	S1:S3
S23	48041	S22 AND S7:S9
S24	127	S23 AND S4:S6 AND S10:S11 AND S12
S25	0	S23 AND S10:S11(10N)S12 AND S14:S16 AND S10:S11(10N)S13 AND S21
S26	0	S23 AND S10:S11(10N)S13 AND S14:S16 AND S17:S18 AND S19
S27	4806	S23 AND S7:S9 AND S20
S28	75	S27 AND S4:S6 AND S7:S9 AND S10:S11 AND S12
S29	127	S24 OR S28
S30	48041	S23 AND S4:S21
S31	48041	S23 OR S30
S32	0	S29 AND S13 AND S14:S16 AND S17:S19
S33	0	S29 AND S4:S6 AND S13 AND S14:S16 AND S17:S19
S34	8	S29 AND S21
S35	94	S29 AND S13:S19
S36	14878073	PY>2001
S37	6	S34 NOT S36
S38	27	S35 NOT S36



Set	Items	Description
S1	129875	SPOOF? OR IP()SPOOFING OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR MOCK? OR ZOMBIE?
S2	23658	PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAKING? OR FRAUD? OR HACK? OR MISCHIEF? OR SYN()FLOOD()ATTACK?
S3	153635	PENETRAT?(2N)RISK? OR DENIAL(2N)SERVICE()ATTACK? OR (BREAK? OR BROKE?) () IN OR ABNORMAL? OR ANOMAL? OR VIOLAT? OR CORRUPT?
S4	112498	VIRUS?? OR WORM? ? OR TROJAN? OR SPYWARE OR SPYCODE OR SCUMWARE OR ADWARE OR MALWARE OR (MAL OR AD OR SPY OR SCUM) () (WARE OR CODE)
S5	17824	(MALICIOUS OR HOSTILE OR SUSPICIOUS) () (CODE? ? OR CODING OR SCRIPT??? OR PROGRAM???? OR SOFTWARE OR MACRO?) OR SPAM? OR INTRUS?
S6	364800	S1:S5
S7	313143	DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR IDENTIF? OR IDENTIT?
S8	124856	VALIDAT? OR AUTHENTICAT? OR VERIF? CHECK? OR INSPECT? OR MATCH?
S9	315308	MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR LEGITIMAT?
S10	8404	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()ADDRESS??
S11	4231	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR PHYSICAL) () (ADDRESS? OR NUMBER? OR IDENTIFIER?)
S12	88879	(NON OR "NOT" OR UN OR NO) (2N) (AFFILIAT? OR ASSOCIAT? OR BOUND? OR CONNECT? OR LINK? OR COOPERAT? OR UNITE?)
S13	46334	(NON OR "NOT" OR UN OR NO) (2N) (COMBIN? OR CONJUNCT? OR PARTNER? OR ALLIED OR ALLIANC? OR COUPL? OR JOIN?)
S14	56681	(NON OR "NOT" OR UN OR NO) (2N) (UNITING OR CORRELAT? OR RELAT? OR JUNCT? OR ATTACH?)
S15	94997	ROUTER? OR SWITCH? OR NETWORK()LAYER() (DEVICE? OR BRIDGE?) OR PATH()ADAPTER?
S16	8662	GATEWAY? OR MULTI()HOME?()HOST? ? OR ROUTER() (SERVER? OR CLUSTER?)
S17	323354	DEVICE? OR INSTRUMENT? OR APPARAT? OR MECHANISM? OR UNIT? ? OR HARDWARE? OR COMPUTER?
S18	166730	PACKET? OR FRAME? OR ACK OR DATAGRAM? OR TRANSMISS? OR DATABLOCK? OR DATA() (BLOCK? OR BUNDL? OR UNIT? ? OR MESSAG?)
S19	2077	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR ARP()TABLE?
S20	13101	IC=H04L
S22	1131	S6 AND S1:S3(10N)S10:S11
S23	1129	S22 AND S7:S9 AND S1:S3(10N)S10:S11
S24	398	S22:S23 AND S7:S9(10N) (S1:S3(10N)S10:S11)
S25	338	S22:S24 AND S7:S9(10N)S11
S26	3	S25 AND S11(10N)S12:S14(10N)S15:S16
S27	299	S25 AND S11 AND S15:S16
S28	572	S24:S27
S29	572	S28 AND S1:S3(10N) (S10:S11 OR S18)
S30	299	S27 AND S1:S3(10N) (S10:S11 OR S18)
S31	258	S30 AND S1:S3(5N) (S10:S11 OR S18)
S32	9	S29:S31 AND S11(5N)S12:S14(5N)S15:S17
S33	46	(S22:S23 OR 29:S31) AND S1:S3(5N)S18 AND S1:S3(5N)S11
S34	9	(S22:S23 OR 29:S31) AND S11(5N)S12:S14(5N)S15:S17
S35	54	S26 OR S32:S34
S36	40	S35 AND S19:S20
S37	100	S31 AND S1:S3(3N)S10:S12 AND S19
S38	78	S37 AND S1(3N) (S10 OR S18)
S39	26	S38 AND S1(3N) (S11 OR S18)
S40	59	S36 OR S39
S41	52	S40 AND S20
S42	86	S38:S41 AND S20

Set	Items	Description
S1	129869	SPOOF? OR IP()SPOOFING OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR MOCK? OR ZOMBIE?
S2	23655	PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAKING? OR FRAUD? OR HACK? OR MISCHIEF? OR SYN()FLOOD()ATTACK?
S3	153629	PENETRAT?(2N)RISK? OR DENIAL(2N)SERVICE()ATTACK? OR (BREAK? OR BROKE?)()IN OR ABNORMAL? OR ANOMAL? OR VIOLAT? OR CORRUPT?
S4	112493	VIRUS?? OR WORM? ? OR TROJAN? OR SPYWARE OR SPYCODE OR SCUMWARE OR ADWARE OR MALWARE OR (MAL OR AD OR SPY OR SCUM)() (WARE OR CODE)
S5	17820	(MALICIOUS OR HOSTILE OR SUSPICIOUS)() (CODE? ? OR CODING OR SCRIPT??? OR PROGRAM???? OR SOFTWARE OR MACRO?) OR SPAM? OR INTRUS?
S6	364777	S1:S5
S7	313141	DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR IDENTIF? OR IDENTIT?
S8	212396	VALIDAT? OR AUTHENTICAT? OR VERIF? OR CHECK? OR INSPECT? OR MATCH? OR EVALUAT?
S9	315270	MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR LEGITIMAT?
S10	310983	SOURC? OR ORIGIN? OR BEGIN? OR START?()POINT? OR DERIV? OR ISSUE? ? OR ISSUING OR NASCENT?
S11	307575	STEM??? OR STEMMING OR BIRTH? OR INTRODUC? OR CAUSE? OR CAUSING OR SPAWN? OR INITIAL?
S12	8404	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()ADDRESS??
S13	4192	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR PHYSICAL)() (ADDRESS?? OR NUMBER? OR IDENTIFIER?)
S14	327086	DEVICE? OR INSTRUMENT? OR APPARAT? OR MECHANISM? OR UNIT? - OR HARDWARE OR COMPUTER?
S15	292259	DELIVER? OR SEND??? OR SENT OR UPLOAD? OR DISTRIBUT? OR TRANSFER? OR TRANSMIT? OR BEAM?
S16	19727	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR LUT? ? OR LOOK? ?()UP OR LOOKUP OR (ARP? ? OR LOOK?()UP OR LUT? ?)()TABLE?
S17	327464	FETCH??? OR RETRIEV? OR SEARCH? OR RESEARCH? OR INQUIR? OR QUERY? OR QUERIES OR EXAMIN? OR INSPECT? OR REQUEST?
S18	333616	RECEIV? OR ACCEPT? OR ACQUIR? OR OBTAIN? OR CULL? OR DOWNLOAD? OR PULL???()DOWN? OR TAKE? OR DERIV? OR PROCUR??? OR GET?
S19	13090	IC=H04L?
S20	4751	S6 AND S7:S9(10N)(S10:S12(5N)S12)
S21	368	S20 AND S7:S9(10N)(S10:S12(5N)S13)
S22	1529	S20 AND S15(5N)(S16 AND S17)
S23	1086	S22 AND S8(10N)S10:S12
S24	500	S20:S23 AND S15(5N)(S16 AND S17) AND S8(5N)S12
S25	482	S24 AND S7:S9(10N)S10:S12 AND S7:S9(10N)S13:S14
S26	189	S25 AND S7:S9(7N)S10:S12 AND S7:S9(7N)(S10:S11(5N)S13:S14)
S27	136	S26 AND S7:S9(5N)S10:S12 AND S7:S9(5N)(S10:S11(3N)S13:S14)
S28	136	S27 AND S15(5N)(S16 AND S17) AND S8(5N)S10:S12
S29	125	S28 AND S15(3N)(S16 AND S17) AND S8(3N)S10:S12
S30	86	S28:S29 AND S19
S31	108127	AD=2002:2006
S32	58	S30 NOT S31
S33	58	IDPAT (sorted in duplicate/non-duplicate order)

File 348:EUROPEAN PATENTS 1978-2005/Dec W04
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File 349:PCT FULLTEXT 1979-2005/UB=20051229,UT=20051222
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Set	Items	Description
S1	1581	AU=(DOYLE R? OR DOYLE, R?)
S2	93	AU=(HIND J? OR HIND, J?)
S3	15	AU=(NARTEN T? OR NARTEN, T?)
S4	3604	AU=(PETERS M? OR PETERM, M?)
S5	5	RONALD (2N)DOYLE OR JOHN (2N)HIND
S6	0	THOMAS (2N)NARTEN OR MARCIA (2N)PETERS
S7	2800584	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR LAN? ? OR - WAN? ? OR ONLINE
S8	105629	ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLD- WIDEBWEB OR SUBNET?
S9	478963	COMMUNICAT?()SYSTEM OR PROTOCOL?
S10	17637705	DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR IDENTIF? OR IDENTIT?
S11	1659875	VALIDAT? OR AUTHENTICAT? OR VERIF? CHECK? OR INSPECT? OR M- ATCH?
S12	7513838	MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR L- EGITIMAT?
S13	163397	SPOOF? OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR DENIAL (2N)SERVICE()ATTACK?
S14	38764	MASQUERAD? OR PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAK- ING? OR FRAUD? OR MOCK?
S15	665587	VIRUS?? OR WORM? ? OR TROJAN? OR PENETRAT? (2N)RISK? OR SYN- ()FLOOD()ATTACK? OR ALIAS?
S16	6566987	SOURC? OR ORIGIN? OR BEGIN? OR START?()POINT? OR DERIV? OR ISSUE? ? OR ISSUING OR NAM?NT? OR REGISTR?
S17	5176837	STEM??? OR STEMMING OR BIRTH? OR BROADCAST? OR INTRODUC? OR CAUSE? OR CAUSING OR SPAWN? OR INITIAL?
S18	3094	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()A- DDRESS??
S19	988	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR - PHYSICAL)() (ADDRESS? OR NUMBER? OR IDENTIFIER?)
S20	29335	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR LOOKUP OR LOOK- ()UP OR LUT OR (LOOK()UP OR ARP)()TABLE?
S21	1473038	PACKET? OR SYNCACK OR SYNC()ACK OR ETHERNET()FRAME? OR DAT- AGRAM? OR TRANSMISS? OR DATABLOCK OR DATA() (BLOCK? OR BUNDL? - OR UNIT? OR MESSAGE?)
S22	5297	S1:S6
S23	0	S1 AND S2 AND S3 AND S4
S24	239	S22 AND S7:S9
S25	3	S24 AND S13:S15
S26	0	S24 AND S10:S12 AND S13:S15 AND S16:S17(10N)S18
S27	2592	S22 AND S10:S21
S28	103	S27 AND S13:S15
S29	5	S28 AND S10:S12 AND S13:S15(10N)S16:S21
S30	339	S24:S25 OR S28:S29
S31	5	S30 AND S10:S12 AND S13:S15(10N)S16:S21
S32	8	S30 AND S13:S15(10N)S16:S21
S33	55	S30 AND S10:S12 AND S13:S15
S34	0	S30 AND S13(10N)S20:S21
S35	103	S22 AND S13:S15
S36	103	S28 OR S35
S37	60	S25 OR S29 OR S31:S34
S38	5	S27 AND S10:S12 AND S13:S15(10N)S16:S21
S39	8	S27 AND S13:S15(10N)S16:S21
S40	55	S27 AND S10:S12 AND S13:S15
S41	60	S37:S40
S42	9947734	PY>2001
S43	33	S41 NOT S42
S44	30	RD (unique items)
S45	3	S24 AND S13:S15 *

* from S39 in 1st aw/inv Npl

Set	Items	Description
S1	1580	AU=(DOYLE R? OR DOYLE, R?)
S2	93	AU=(HIND J? OR HIND, J?)
S3	15	AU=(NARTEN T? OR NARTEN, T?)
S4	3596	AU=(PETERS M? OR PETERS, M?)
S5	5	RONALD(2N)DOYLE OR JOHN(2N)HIND
S6	0	THOMAS(2N)NARTEN OR MARCIA(2N)PETERS
S7	2797175	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR LAN? ? OR - WAN? ? OR ONLINE
S8	105538	ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLD- WIDEBE OR SUBNET?
S9	478161	COMMUNICAT?()SYSTEM OR PROTOCOL?
S10	163152	SPOOF? OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR DENIAL(2N)SERVICE()ATTACK?
S11	38673	MASQUERAD? OR PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAK- ING? OR FRAUD? OR MOCK?
S12	664272	VIRUS?? OR WORM? ? OR TROJAN? OR PENETRAT?(2N)RISK? OR SYN- ()FLOOD()ATTACK? OR ALIAS?
S13	3089	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()A- DDRESS??
S14	9689	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR ARP()TABLE?
S15	987	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR - PHYSICAL)() (ADDRESS? OR NUMBER? OR IDENTIFIER?)
S16	199549	(NON OR "NOT" OR UN OR NO) (2N) (AFFILIAT? OR ASSOCIAT? OR B- OUND? OR CONNECT? OR LINK? OR COOPERAT? OR UNITE?)
S17	58562	(NON OR "NOT" OR UN OR NO) (2N) (COMBIN? OR CONJUNCT? OR PAR- TNER? OR ALLIED OR ALLIANC? OR COUPL? OR JOIN?)
S18	335149	(NON OR "NOT" OR UN OR NO) (2N) (UNITING OR CORRELAT? OR REL- AT? OR JUNCT? OR ATTACH?)
S19	691765	ROUTER? OR SWITCH? OR NETWORK()LAYER() (DEVICE? OR BRIDGE?) OR PATH()ADAPTER?
S20	19951	GATEWAY? OR MULTI()HOME?()HOST? ? OR ROUTER() (SERVER? OR C- LUSTER?)
S21	9706332	DEVICE? OR INSTRUMENT? OR APPARAT? OR MECHANISM? OR UNIT? ? OR HARDWARE? OR COMPUTER?
S22	5288	S1:S6
S23	0	S1 AND S2 AND S3 AND S4
S24	0	S22 AND S7:S9 AND S10:S12(10N)S13
S25	0	S22 AND S10:S12(10N)S13
S26	1113	S22 AND S7:S21
S27	102	S26 AND S10:S15
S28	0	S27 AND S15(10N)S16:S21
S29	0	S27 AND S15 AND S16:S18(10N)S19:S21
S30	0	S27 AND S15
S31	9	S27 AND S16:S21
S32	0	S27 AND S16:S18(10N)S13:S15
S33	102	S27:S32
S34	9882933	PY>2001
S35	69	S33 NOT S34
S36	63	RD (unique items)
S37	102	S27 AND S10:S13
S38	238	S22 AND S7:S9
S39	3	S38 AND S10:S12 *
S40	0	S38 AND S15
S41	79	S38 AND S19:S21
S42	79	S41 AND S15:S21
S43	0	S41 AND S10:S12(10N)S13
S44	79	S42 NOT S36
S45	59	S44 NOT S34
S46	46	RD (unique items)
File	2:INSPEC	1898-2006/Jan W1

* searched in re-focus

Set	Items	Description
S1	65	AU=(DOYLE R? OR DOYLE, R?)
S2	7	AU=(HIND J? OR HIND, J?)
S3	0	AU=(NARTEN T? OR NARTEN, T?)
S4	234	AU=(PETERS M? OR PETERS, M?)
S5	13	RONALD(2N)DOYLE OR JOHN(2N)HIND
S6	7	THOMAS(2N)NARTEN OR MARCIA(2N)PETERS
S7	614162	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR LAN? ? OR - WAN? ? OR ONLINE
S8	65916	ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLD- WIDEBWEB OR SUBNET?
S9	241319	COMMUNICAT?()SYSTEM OR PROTOCOL?
S10	1408396	DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR IDENTIF? OR IDENTIT?
S11	574805	VALIDAT? OR AUTHENTICAT? OR VERIF? OR CHECK? OR INSPECT? OR MATCH?
S12	2098702	MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR L- EGITIMAT?
S13	4097	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR ARP()TABLE?
S14	22833	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()A- DDRESS??
S15	9654	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR - PHYSICAL)() (ADDRESS? OR NUMBER? OR IDENTIFIER?)
S16	138960	SPOOF? OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR MOCK? OR ALIAS?
S17	13605	MASQUERAD? OR PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAK- ING? OR FRAUD?
S18	17201	PHONY OR FALSIF? OR PAROD? OR PRANK? OR TRICK? OR FOOL? OR CHEAT? OR MISREPRESENT?
S19	76258	IC=H04L?
S20	311	S1:S6
S21	2	S20 AND S13
S22	1	S20 AND S7:S9(10N)S16:S18
S23	8	S20 AND S10:S12(10N)S13:S15
S24	0	S1 AND S2 AND S3 AND S4 AND S5 AND S6
S25	270	S20 AND S7:S19
S26	0	S25 AND S10:S12(10N)S14 AND S10:S12(10N)S15
S27	2	S25 AND S16:S18(10N)S13:S15
S28	0	S25 AND S11(10N)S15
S29	10	S21:S23 OR S27

File 348:EUROPEAN PATENTS 1978-2005/Dec W04
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File 349:PCT FULLTEXT 1979-2005/UB=20051229,UT=20051222
(c) 2005 WIPO/Univentio

S3 2 AU=(NARTEN T? OR NARTEN, T?)
 S4 438 AU=(PETERS M? OR PETERS, M?)
 S5 0 RONALD(2N)DOYLE OR JOHN(2N)HIND
 S6 0 THOMAS(2N)NARTEN OR MARCIA(2N)PETERS
 S7 670712 NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR LAN? ? OR -
 WAN? ? OR ONLINE
 S8 15510 .ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLD-
 WIDEBWEB OR SUBNET?
 S9 199318 COMMUNICAT?()SYSTEM OR PROTOCOL?
 S10 2337949 DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR
 IDENTIF? OR IDENTIT?
 S11 775619 VALIDAT? OR AUTHENTICAT? OR VERIF? OR CHECK? OR INSPECT? OR
 MATCH?
 S12 2484618 MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR L-
 EGITIMAT?
 S13 791 ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR ARP()TABLE?
 S14 10239 (INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT)()ADDRESS??
 S15 1885 (MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET)()(-
 ADDRESS? OR NUMBER? OR IDENTIFIER?)
 S16 241622 SPOOF? OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER?
 OR MOCK?
 S17 7753 MASQUERAD? OR PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAK-
 ING? OR FRAUD?
 S18 8969 PHONY OR FALSIF? OR PAROD? OR PRANK? OR TRICK? OR FOOL? OR
 CHEAT? OR MISREPRESENT?
 S19 407889 IC=H04L?
 S20 1365505 MC=(T01? OR W01?)
 S21 631 S1:S6
 S22 118 S21 AND S7:S9
 S23 1 S22 AND S10:S12 AND S13:S15
 S24 1 S21 AND S10:S12 AND S13:S15
 S25 338 S21 AND S7:S20
 S26 1 S25 AND S10:S12 AND S13:S15
 S27 1 S25 AND S16:S18(10N)S13:S15
 S28 1 S1 AND S2 AND S3 AND S4
 S29 3 S1:S4 AND S7:S9 AND S16:S18
 S30 1 S1:S4 AND S13:S15 AND S16:S18
 S31 2 S1:S4 AND S13:S15
 S32 366 S1:S2 OR S4 AND S7:S18
 S33 3 S32 AND S7:S9 AND S16:S18
 S34 366 S22 OR S32
 S35 2 S34 AND S13:S15
 S36 4 S34 AND S10:S12 AND S16:S18
 S37 6 S23:S24 OR S26:S31 OR S33 OR S35:S36
 S38 3 S22 AND S16:S18
 S39 2 S22 AND S13:S15
 S40 6 S37:S39
 S41 0 S1:S6 AND S13
 S42 1 S1:S4 AND S14 AND S15

File 347:JAPIO Nov 1976-2005/Aug(Updated 051205)

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File 350:Derwent WPIX 1963-2006/UD,UM &UP=200604

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Set	Items	Description
S1	670712	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR LAN? ? OR - WAN? ? OR ONLINE
S2	15510	ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLD- WIDEBWEB OR SUBNET?
S3	199318	COMMUNICAT?()SYSTEM OR PROTOCOL?
S4	2337949	DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR IDENTIF? OR IDENTIT?
S5	929567	VALIDAT? OR AUTHENTICAT? OR VERIF? OR CHECK? OR INSPECT? OR MATCH? OR EVALUAT?
S6	2484618	MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR L- EGITIMAT?
S7	13798	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR LUT? ? OR LOOK- ?()UP OR LOOKUP OR (ARP? ? OR LOOK?()UP OR LUT? ?)()TABLE?
S8	13131	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()A- DDRESS??
S9	5706	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR - PHYSICAL)() (ADDRESS?? OR NUMBER? OR IDENTIFIER?)
S10	244259	SPOOF? OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR MOCK? OR ALIAS? OR ZOMBIE?
S11	11135	MASQUERAD? OR PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAK- ING? OR FRAUD? OR HACK? OR MISCHIEF?
S12	9471	PHONY OR FALSIF? OR PAROD? OR PRANK? OR TRICK? OR FOOL? OR CHEAT? OR MISREPRESENT? OR MISCHIEV?
S13	84999	VIRUS?? OR WORM? ? OR TROJAN? OR SPYWARE OR SPYCODE OR SCU- MWARE OR ADWARE OR MALWARE OR (MAL OR AD OR SPY OR SCUM)() (WA- RE OR CODE)
S14	21883	(MALICIOUS OR HOSTILE OR SUSPICIOUS)() (CODE? ? OR CODING OR SCRIPT??? OR PROGRAM???? OR SOFTWARE OR MACRO?) OR SPAM? OR - INTRUS? OR HACK?
S15	199496	PENETRAT?(2N)RISK? OR DENIAL(2N)SERVICE()ATTACK? OR (BREAK? OR BROKE?)() IN OR ABNORMAL? OR ANOMAL? OR VIOLAT? OR CORRUPT?
S16	37486	THREAT? ? OR THREATEN? OR INSECUR? OR INVADE OR ATTACK?
S17	96966	BREACH? OR WEAKNESS? OR FLAW? OR SUSCEPTIB? OR EXPLOIT? OR (TAKE? OR TAKING OR TOOK)()ADVANTAG? OR TAMPER?
S18	7694	INTRUDER? OR INTERLOP? OR SABOTAG? OR VANDAL?
S19	2225850	SOURC? OR ORIGIN? OR BEGIN? OR START?()POINT? OR DERIV? OR ISSUE? ? OR ISSUING OR NASCENT?
S20	1868739	STEM??? OR STEMMING OR BIRTH? OR INTRODUC? OR CAUSE? OR CA- USING OR SPAWN? OR INITIAL?
S21	10274062	DEVICE? OR INSTRUMENT? OR APPARAT? OR MECHANISM? OR UNIT? - OR HARDWARE OR COMPUTER?
S22	407889	IC=H04L?
S23	1365505	MC=(T01? OR W01?)
S24	30276	S7:S9
S25	59	S24 AND S10:S12 AND S13:S15
S26	270	S24 AND S16:S18
S27	3	S24 AND S10:S12(10N)S15
S28	43	S24 AND S10:S12 AND S19:S20(10N)S21
S29	946	S24 AND S4:S6 AND S10:S18
S30	30276	S24 AND S4:S23
S31	803113	S1:S3
S32	17270	S31 AND S4:S6 AND S10:S18
S33	181	S32 AND S10:S12 AND S19:S20(10N)S21
S34	13	S32 AND S4(10N)S8 AND S5(10N)S19:S21
S35	29	S32 AND S4(10N)S7:S8 AND (S5(10N)S19:S21 OR S9)
S36	351	S25:S28
S37	43	S36 AND S10:S12 AND S19:S20(10N)S21
S38	32	S33:S37 AND S4:S6 AND S10:S12(10N)S7:S9
S39	84	S34:S35 OR S37:S38
S40	110	S36 AND S4:S6(10N)S10:S18

Set	Items	Description
S1	671959	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR LAN? ? OR - WAN? ? OR ONLINE
S2	15535	ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLD-WIDEBWEB OR SUBNET?
S3	199789	COMMUNICAT?()SYSTEM OR PROTOCOL?
S4	2341185	DETERMIN? OR COMPAR? OR DISCERN? OR ASCERTAIN? OR ANALY? OR IDENTIF? OR IDENTIT?
S5	492730	VALIDAT? OR AUTHENTICAT? OR VERIF? CHECK? OR INSPECT? OR M-ATCH?
S6	2487026	MONITOR? OR EXAMIN? OR DETECT? OR UNCOVER? OR REVEAL? OR L-EGITIMAT?
S7	241055	SPOOF? OR MASK? OR COUNTERFEIT? OR IMPERSONAT? OR IMPOSTER? OR DENIAL(2N)SERVICE()ATTACK?
S8	8803	MASQUERAD? OR PHISH? OR DECEPT? OR DECEIV? OR FAKE? OR FAK-ING? OR FRAUD? OR MOCK?
S9	87967	VIRUS?? OR WORM? ? OR TROJAN? OR PENETRAT?(2N)RISK? OR SYN-()FLOOD()ATTACK? OR ALIAS?
S10	2228019	SOURC? OR ORIGIN? OR BEGIN? OR START?()POINT? OR DERIV? OR ISSUE? ? OR ISSUING OR NASCENT?
S11	1962223	STEM??? OR STEMMING OR BIRTH? OR BROADCAST? OR INTRODUC? OR CAUSE? OR CAUSING OR SPAWN? OR INITIAL?
S12	13153	(INTERNET()PROTOCOL OR IP OR LOGICAL OR DOT OR NETWORK)()A-DDRESS??
S13	5729	(MEDIA()ACCESS()CONTROL OR MAC OR HARDWARE OR ETHERNET OR - PHYSICAL)() (ADDRESS? OR NUMBER? OR IDENTIFIER?)
S14	66702	(NON OR "NOT" OR UN OR NO) (2N) (AFFILIAT? OR ASSOCIAT? OR B-OUND? OR CONNECT? OR LINK? OR COOPERAT? OR UNITE?)
S15	27795	(NON OR "NOT" OR UN OR NO) (2N) (COMBIN? OR CONJUNCT? OR PAR-TNER? OR ALLIED OR ALLIANC? OR COUPL? OR JOIN?)
S16	34272	(NON OR "NOT" OR UN OR NO) (2N) (UNITING OR CORRELAT? OR REL-AT? OR JUNCT? OR ATTACH?)
S17	1357068	ROUTER? OR SWITCH? OR NETWORK()LAYER() (DEVICE? OR BRIDGE?) OR PATH()ADAPTER?
S18	14006	GATEWAY? OR MULTI()HOME?()HOST? ? OR ROUTER() (SERVER? OR C-LUSTER?)
S19	10261772	DEVICE? OR INSTRUMENT? OR APPARAT? OR MECHANISM? OR UNIT? ? OR HARDWARE? OR COMPUTER?
S20	1307909	PACKET? OR SYNCACK OR SYNC()ACK OR ETHERNET()FRAME? OR DAT-AGRAM? OR TRANSMISS? OR DATABLOCK OR DATA() (BLOCK? OR BUNDL? - OR UNIT? OR MESSAGE?)
S21	12700	ADDRESS()RESOLUTION()PROTOCOL? OR ARP? ? OR LOOKUP OR LOOK-()UP OR LUT OR (LOOK()UP OR ARP)()TABLE?
S22	408354	IC=H04L?
S23	1368978	MC=(T01? OR W01?)
S24	804601	S1:S3
S25	856	S24 AND S7:S9(10N)S10:S13
S26	19	S25 AND S21
S27	0	S25 AND (S10:S11(10N)S12) (10N)S14:S16(10N) (S10:S11(10N)S13)
S28	0	S25 AND (S10:S11(10N)S13) (10N) (S14:S16) (10N)S17:S19
S29	111	S25 AND S7(10N)S12
S30	0	S29 AND S12(10N) (S14:S16) (10N)S13
S31	89	S29 AND S13:S19
S32	2	S25 AND S14:S16(10N)S17:S19
S33	522	S25:S32 AND S22:S23
S34	8691	S24 AND S7:S9
S35	856	S34 AND S7:S9(10N)S10:S13
S36	856	S25 OR S35
S37	81	S33 AND S7:S9(10N)S20
S38	199	S25:S37 AND S4:S6(10N) (S7:S9(10N)S10:S12)
S39	324	S26:S32 OR S37:S38